Model 100 -- up to chassis-end-no. 295

- Pinch off coolant hoses in front of and behind magnetic valve with suitable clips or drain coolant completely.
- Disconnect grounding cable on battery.
- Loosen hose clips of coolant hoses on magnetic valve and pull off hoses.
- Unscrew lower front fastening nut and remove cover.
- Disconnect cables.
- Unscrew fastening nut rear bottom.
- Remove magnetic valve from holding clips in downward direction.
- Unscrew fastening screws for coolant connection **on input end** of valve (note arrow for direction of flow on valve body).
- Remove cover with coolant connection and take out filter strainer.
- Clean flow duct in filter body and cover.
- Insert new filter strainer and carefully reassemble magnetic filter.
- Install magnetic filter into vehicle, connect cables and coolant hoses.
- Fill in or add coolant water.
- Connect battery cable.

